CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

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Commissioner for Patents
P.O. Box 1450
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on 16 August 2005

Name: Coco M. Barley

In re:, et al. Ramachandran, et al.

Serial No.: 10/696,626

Filing Date: October 29, 2003

For: Multi-Mode Receiver

Docket No.: 051933-1110

Group No.: 2662

The following is a list of documents enclosed:

Return Postcard
Information Disclosure Statement based on Written Opinion
Statement Under 37 C.F.R.§ 1.97(e)
IDS/Form 1449
Written Opinion
Prior Art (2)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re: Ramachandran, et al.

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:

	under 37 CFR 1.97(b), or (within Three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last). A copy of the International Search Report is enclosed.					
	under 37 CFR 1.97(c) together with either a: Statement Under 37 C.F.R. 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before the final office action or notice of allowance, whichever occurs first)					
	under 37 CFR 1.97(d) together with a: Statement under 37 CFR 1.97(e), and a \$180.00 petition fee set forth in 37 CFR 1.17(p). (Filed after final office action or notice of allowance, whichever occurs first, but before payment of the issue fee)					
y of this	d is a check in the amount of \$ Please charge \$ to deposit account . At any time during the application, please charge any fees required to Deposit Account pursuant to 37 CFR 1.25. The hereby requested to credit any overpayment to Deposit Account No.					
patents, be mater	nt(s) submit herewith Form PTO 1449A - Information Disclosure Statement by Applicant together with copies of publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not rial to the examination of this application and for which there may be a duty to disclose in accordance with 37 6. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.					
other for 37 CFR is cited language	se explanation of the relevance of foreign language patents, foreign language publications and reign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent in a search report or other action by a foreign patent office in a counterpart foreign application, an English e version of the search report or action which indicates the degree of relevance found by the foreign office is listed form PTO 1449 and is enclosed herewith.					

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER

& RISLEY, L.P.

By:

David Rodack, Reg. No. 47,034

Date: 16 August 2005

100 Galleria Parkway, NW, Suite 1750 Atlanta, Georgia 30339-5948 770-933-9500 770-951-0933 (Facsimile)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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STATEMENT UNDER 37 C.F.R. §1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

The undersigned hereby certifies that either:

\boxtimes	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or in a PCT Application, not more than three months prior to the filing of the Information Disclosure Statement, or
	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign office in a counterpart foreign application, and to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

David Rodack; Reg. No.47,034

100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948 770-933-9500

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Hug. 16, 2005

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INFORMATION INFORMATION				Attorney Docket No. 051933-1110		Serial No. 10/696,626			
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(Use several sheets if necessary)				Filing D 10/29/03		Group 2662			
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	М	Robinett, Robert L. US Position Location". Dece	Publication 20020 mber 19, 2002.	193108. "Multi-Mode	Satellite ar	nd Terrestrial Co	ommunicatio	n Device v	with
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* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE:

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

DATE CONSIDERED: